Coast Guard, DHS §2.01–7

(1) CG-841—Certificate of Inspection.

(2) CG-854—Temporary Certificate of Inspection.

- (b) Description of certificates. The certificates of inspection issued to United States vessels describe the vessel, the route the vessel may travel, the minimum manning requirements, the safety equipment and appliances required to be on board, the total number of persons that may be carried, and the names of the owners and operators. The period of validity is stated on the certificate. The certificate may be renewed by applying for inspection under §2.01-1.
- (c) Amending certificates. When because of a change in the character of the vessel or vessel's route, equipment, etc. the vessel does not comply with the requirements of the Certificate of Inspection previously issued, a certificate amending such certificate may be issued at the discretion of the Officer in Charge, Marine Inspection, to whom request is made on Coast Guard form CG-858, Certificate of Inspection Amendment.

[CGD 77-014, 44 FR 5316, Jan. 25, 1979, as amended by USCG-1999-4976, 65 FR 6498, Feb. 9 2000]

§ 2.01-6 Certificates issued to foreign

- (a) Issuance of certificates. Upon completion of an examination of a foreign vessel, one or more of the following certificates is issued by the Officer in Charge, Marine Inspection:
- (1) CG-4504—Control Verification for Foreign Vessel—issued to a foreign vessel that is registered in a country which is signatory to the International Convention for the Safety of Life at Sea. 1974.
- (2)(i) CG-2832A—Letter of Compliance—issued to a foreign vessel that is suitable for carriage of hazardous cargoes in bulk as defined in 46 Code of Federal Regulations, subchapter 0 and is in compliance with Tankship Cargo Venting and Handling Systems and Minimum Pollution Prevention Regulations and Transfer Procedures (33 CFR parts 155, 156, 157 and 159), and Navigation Safety Inspection Regulations (33 CFR part 164).
- (ii) Letter of Compliance—issued to Foreign Mobile Offshore Drilling Units

engaged in Outer Continental Shelf activities under 33 CFR 143.210.

- (3) CG-840S-1—Tank Vessel Examination Letter—issued to a foreign vessel that is suitable for carriage of cargoes as defined in 46 Code of Federal Regulations, subchapter D and is in compliance with Tankship Cargo Venting and Handling Systems and Minimum Safety Standards (SOLAS 74—46 CFR part 35), Pollution Prevention Regulations and Transfer Procedures (33 CFR parts 155, 156, 157 and 159), and Navigation Safety Regulations (33 CFR part 164).
- (4) Foreign vessels of countries which are nonsignatory to the International Convention for the Safety of Life at Sea, 1974, are issued a Temporary Certificate of Inspection (CG-854) and a Certificate of Inspection (CG-841) as described in §2.01-5.
- (b) Description of Certificates. (1) CG-4504—Control Verification for Foreign Vessels—describes the vessel, type of certificate required by the International Convention for the Safety of Life at Sea, 1974, country issued by, and its expiration date. The period of validity of a control verification for foreign vessel is stated on the certificate.
- (2) CG-2832A—Letter of Compliance—describe the vessel and the period for which the letter is valid.
- (3) CG-840S-1—Tank Vessel Examination Letter—describe the vessel and if there are any deficiencies as to applicable regulations at the time the vessel was examined. If there are deficiencies they are listed in an attachment to this letter (CG-840S-2). The Tank Vessel Examination Letter is valid for a period of 1 year from the date the examination is completed.
- (4) Temporary Certificate of Inspection (CG-854) and Certificate of Inspection (CG-841) are amended as provided for in §2.01-5(c).

[CGD 77-014, 44 FR 5316, Jan. 25, 1979, as amended by CGD 90-008, 55 FR 30659, July 26, 1990; CGD 91-030, 60 FR 13563, Mar. 13, 1995]

§2.01-7 Classes of vessels (including motorboats) examined or inspected and certificated.

(a) The regulations in this chapter concerning inspecting and certificating

§ 2.01-7

Table 2.01-7(a)

vessels are applicable to vessels (including motorboats) as indicated in the following table 2.01-7(a):

All vessels carrying cargoes in bulk that are listed in part 153, table 1, or part 154, table 4, or unlisted cargoes that would confirewise be subject to these parts. Subchapter O--Certain Bulk and Dangerous Cargoes. Column 7 Vessels subject to the provisions of--Subchapter U—Ocean-ographic Vessels.^{2, 3, 6,} Column 6 None. Subchapter C--Uninspected Vessels.^{2, 3, 6, 7,} All vessels not covered by columns 2, 3, 4, 6 And 7. Column 5 All vessels > 15
grass tons carrying
freight-for-hire,
except those
covered by
columns 2 and 3,
and all vessels
and all vessels
and all vessels
dangerous cargoes
when required by
46 CFR part 98. Subchapter I--Cargo and Miscellaneous Vessels.² and 5 Column 4 iii) All vessels ≥ 100 gross tons that-A) Carry more than 12 passengers-for-hire whether chartered or not, or B) Carry more than 12 passengers when chartered with the crew provided, or C) Carry more than 12 passengers when chartered with no crew provided, or D) Carry at least 1 passenger-for-hire and are submersible vessels. ii) All vessels < 100 gross tons thatA) Carry more than 6 passengers-for-hire whether
chartered or not, or
B) Carry more than 6 passengers when chartered
with the craw provided, or
C) Carry more than 12 passengers when chartered
with no crew provided, or
C) Carry more than 12 passengers when chartered
with no crew provided, or
D) Carry at least, 1 passenger-for-hire and are
submersible vessels. Subchapter H-Passenger Vessels^{2, 3, 4, and 5} or Subchapter K or T--Small Passenger Vessels^{2, 4, and 4} Vessels inspected and certificated under-C. Fishing vessels, not engaged in ocean or ocastives service, may carry persons on the legitimate business of the vessel in addition to the crew, as restricted by the definition of passenger. i) All vessels carrying more than 12 passengers on an international voyage, except recreational vessels not engaged in trade. iv) These regulations do not apply to-A) Recreational vessels not engaged in trade. B) Documented cargo or tank vessels issued a Pemit to carry 16 or fewer persons in addition to the crew. Column 3 Subchapter D--Tank Vessels.² All vessels carrying combustible or flammable liquid cargo in bulk. Column 2 Method of propulsion, qualified by size or other all except except seagoin g motor vessels ≥ 300 gross tons. limitation. Column 1 Ξ

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Table 2.01-7(a) (continued)

Met	Method of		Vessels inspected and certificated under-		Vessels subj	Vessels subject to the provisions of-	sions of
propuls qualifie size or other limitati	propulsion, qualified by size or other limitation. ¹	Subchapter DTank Vessels. ²	Subchapter HPassenger Vessels ^{2,3,4, and 5} or Subchapter K or TSmall Passenger Vessels, ^{2,4, and 4}	Subchapter I Cargo and Miscellaneous Vessels. ^{2 and 5}	Subchapter C Uninspected Vessels. ^{2, 3, 6, 7,} and 8	Subchapter U—Oceano- graphic Vessels. 3, 6, 7, and 9	Subchapter O-Certain Bulk and Dangerous Cargoes.
රි	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
(5)	Motor, seagoin g motor vessels ≥ 300 gross tons.	All vessels carying combustible or flammable ilquid cargo in bulk.	i) All vessels carrying more than 12 passengers on an infernational voyage, except recreational vessels not engaged in trade. ii) These regulations do not apply to-All Recreational vessels not engaged in trade. All Recreational vessels not engaged in trade. B) Documented cargo or tank vessels issued a permit to carry 16 or fewer persons in addition to the crew. C) Fahing vessels, not engaged in ocean or coastwise service, may carry persons on the legitimate business of the vesself in addition to the grew, as restricted by the definition of passenger.	All vessels, including recreational vessels not exceed and vessels not find over the covered by columns 2 and vessels and vessels and vessels and vessels and vessels in the fishing industry.	All vessels not covered by columns 2, 3, 4, 6, and 7.	All vessels and	All vessels carrying cargoes in bulk that are listed in part 153, table 1, or part 154, table 4, or unlisted cargoes that would otherwise be otherwise be parts. It is a part 154, table 15
(6)	Non- self- propelle d, vessels < 100 gross tons.	All vessels carrying combustible or flammable liquid cargo in bulk.	i) All vessels that— A) Carry more than 6 passengers-for-hire whether chartered or not, or B) Carry more than 6 passengers when chartered with the crew provided, or C) Carry more than 12 passengers when chartered C) Carry more than 12 passengers when chartered with no crew provided, or D) Carry at least 1 passenger-for-hire and is a submersible vessel, 1 passengers on an international voyage.	All seagoing barges except those covered by columns 2 and 3.	All barges carrying passengers or passengers for hire, passengers-for-hire, except those covered by column 3.	None.	All tank barges carrying cargoes listed in Table 151.05 of this chapter or unitsed cargoes that would be subject to part 151, 111, and 12
(4)	Non-self- propelle d, vessels ≥ 100 gross tons.	All vessels carrying combustible or flammable liquid cargo in bulk. ⁵	i) All vessels that— A) Carry more than 12 passengers-for-hire whether chartered or not, or B) Carry more than 12 passengers when chartered with the crew provided, or C) Carry more than 12 passengers when chartered with no rew provided, or D) Carry at least 1 passenger-for-hire and are D) Carry at least 1 passenger-for-hire and are E) Carry more than 12 passengers on an international voyage.	All seagoing barges except those covered by columns 2 and 3.	All barges carrying passendges or passendges or passengers/lor-lire, except those covered by columns 3 and 6.	All seagoing barges engaged in oceanographic research.	All tank barges carrying cargoes listed in Table 151.05 of this chapter or chapter or chapter or that would otherwise be subject to part 151,111, and 12

Table 2.01-7(a) (continued)

Table 2.01-7(a) (continued)

		Π	
isions of	Subchapter OCertain Bulk and Dangerous Cargoes.	Column 7	All vessels carrying cargoes in bulk that are listed in part 153, table 1, or part 1154, table 4, or unlisted cargoes unlisted cargoes bubject to these parts. ¹²
Vessels inspected and certificated under Vessels subject to the provisions of	Subchapter U—Ocean- ographic Vessels. ^{2, 3, 6,} 7, and 9	Column 6	None.
	Subchapter C Uninspected Vessels. 2, 9, 6, 7,	Column 5	All vessels not covered by columns 2, 3, 4, 6 and 7.
	Subchapter I Cargo and Miscellaneous Vessels. ^{2 and 5}	Column 4	All tugboats and towboats. All vessels carrying dangerous cargoes when required by 46 CFR Part 98.
	Subchapter HPassenger Vessels ^{2, 3, 4, and 5} or Subchapter K or TSmall Passenger Vessels. ^{2, 2, and 4}	Column 3	i) All vessels carrying more than 12 passengers on an engaged in trade. A) Carry more than 6 passengers-for-hire whether chartered or not, or more than 6 passengers-for-hire whether chartered or not, or more than 12 passengers-for-hire whether with no crew provided, or c) Carry more than 12 passengers when chartered with no crew provided, or c) Carry more than 12 passengers when chartered with no crew provided, or d) Carry at least 1 passengers-for-hire and are submersible vessels ≥ 100 gross tons that— A) Carry more than 12 passengers-for-hire whether chartered or not, or than 12 passengers-for-hire whether chartered or not, or than 12 passengers when chartered with the crew provided, or c) Carry more than 12 passengers when chartered with the crew provided, or c) Carry and east 1 passenger for-hire and are submersible vessels. In) These regulations do not apply to— A) Recreational vessels not engaged in trade. B) Documented cargo or tank vessels issued a crew. C) Fishing vessels, not diagon in coan or cossivies service may carry persons on the legitimate business of the vessel in addition to the crew, as restricted by the definition of passenger.
	Subchapter DTank Vessels. ²	Column 2	All vessels compusition or flammable inquid cargo in bulk.
Method of propulsion, qualified by size or other limitation.		Column 1	Steam, vessels < 18 19 19 19 19 19 19 19

Table 2.01-7(a) (continued)

sions of	Subchapter OCertain Bulk and Dangerous Cargoes.	Column 7	All vessels carrying adapted in bulk that are in bulk that are listed in part 153, table 1, or part 154, table 1, or part 154, table 1, or part and the would argoes that would otherwise be subject to these parts. ?
Vessels inspected and certificated under Vessels subject to the provisions of	Subchapter U—Ocean- ographic Vessels.2,3,6,	Column 6	All vessels and agaged in oceanographic research.
	Subchapter C Uninspected Vessels. ^{2, 3, 6, 7} , and 8	Column 5	None.
	Subchapter I Cargo and Miscellaneous Vessels. ^{2 and 5}	Column 4	All vessels not covered by columns 2, 3, 6, and 7.
	Subchapter HPassenger Vessels ^{2,3,4, and 5} or Subchapter K or TSmall Passenger Vessels. ^{2,3, and 4}	Column 3	i) All vessels carrying more than 12 passengers on an international vegage, except recreational vessels not engaged in trade. ii) All vessels < 100 gross tons that- charled or not, or B) Carry more than 6 passengers-for-hire whether darlend or not, or B) Carry more than 12 passengers when chartered with no ciew provided, or C) Carry more than 12 passengers when chartered with no ciew provided, or D) Carry at least 1 passenger-for-hire and are submersible vessels. A) Carry more than 12 passengers-for-hire whether clarked or not, or than 12 passengers-for-hire whether clarked or not, or than 12 passengers-for-hire whether clarked or not, or than 12 passengers when chartered with the crew provided, or C) Carry more than 12 passengers when chartered with no crew provided, or D) Carry at least 1 passenger-for-hire and are submersible vessels. A) Recreational vessels not engaged in trade. B) Documented carry or intak vessels issued a permit to carry 16 or fewer persons in addition to the crew. C) Fishing vessels, not engaged in ocean or coastwise service, may carry persons on the legitimate business of the vessel' in addition to the crew, as restricted by the definition of passenger. For the carry is the service in any persons on the legitimate business of the vessel' is addition to the crew, as restricted by the definition of passenger.
	Subchapter DTank Vessels.²	Column 2	All vessels combusting or combustile or flammable flammable bulk.§
Method of propulsion, qualified by size or other limitation.		Column 1	(8) Steam, vessels ves

Key to symbols used in this table: ≤ is less than or equal to, > is greater than, < is less than, and ≥ is greater than or equal

2 Subchapters E (Load Lines), F (Marine Engineering), J (Electrical Engineering), N (Dangerous Cargoes), S (Subdivision and Stability), and W (Lifesaving 1 Where length is used in this table, it means the length measured from end to end over the deck, excluding sheer. This expression means a straight line measurement of the overall length from the foremost part of the vessel, measured parallel to the centerline.

3 Public nautical schoolships, other than vessels of the Navy and Coast Guard, must meet the requirements of part 167 of subchapter R (Nautical Schools) of this chapter, Civilian nautical schoolships, as defined by 46 U.S.C. 1331, must meet the requirements of subchapter H (Passenger Vessels) and part 168 of Appliances and Arrangements) of this chapter may also be applicable under certain conditions. The provisions of 49 CFR parts 171-179 apply whenever packaged hazardous materials are on board vessels (including motorboats), except when specifically exempted by law.

chapter covers only those vessels of less than 100 gross tons, and subchapter K (Small Passenger Vessels) of this chapter covers only those vessels less than 100 4 Subchapter H (Passenger Vessels) of this chapter covers only those vessels of 100 gross tons or more, subchapter T (Small Passenger Vessels) of this subchapter R (Nautical Schools) of this chapter.

vessel is not for the carriage of liquid cargo, may be granted a permit to carry a limited amount of flammable or combustible liquid cargo in bulk. The portion of the vessel used for the carriage of the flammable or combustible liquid cargo must meet the requirements of subchapter D (Tank Vessels) in addition to the requirements of subchapter H (Passenger Vessels) or I (Cargo and Miscellaneous Vessels) of this chapter. 5 Vessels covered by subchapter H (Passenger Vessels) or I (Cargo and Miscellaneous Vessels) of this chapter, where the principal purpose or use of the gross tons carrying more than 150 passengers or overnight accommodations for more than 49 passengers.

6 Any vessel on an international voyage is subject to the requirements of the International Convention for Safety of Life at Sea, 1974 (SOLAS).

7 The terms "passenger(s)" and "passenger(s)-for-hire" are as defined in 46 U.S.C. 2101(21)(21a). On oceanographic vessels, scientific personnel onboard shall not be deemed to be passengers nor seamen, but for calculations of lifesaving equipment, etc., must be counted as persons.

8 Boilers and machinery are subject to examination on vessels over 40 feet in length

9 Under 46 U.S.C. 441 and oceanographic research vessel ""* being employed exclusively in instruction in oceanography or linmology, or both, or exclusively in oceanographic research vessel shall not be deemed to be engaged in trade or commerce." If or when an oceanographic vessel engages in trade or commerce, such vessel cannot operate under its certificate of inspection as an oceanographic vessel, but shall be inspected and and certificated for the service in which engaged, and the scientific personnel about of the business of the vessel. 10 Bulk dangerous cargoes are cargoes specified in table 151.01-10(b); in table 1 of part 159, and in table 4 of part 154 of this chapter

For manned tankbarges, see § 151.01-10(c) of this chapter

See § 151.01-15, 153.900(d), or 154.30 of this chapter as appropriate.

Sail vessel means a vessel with no auxiliary machinery on board. If the vessel has auxiliary machinery, refer to motor vessels

- (b) The specific application of regulaconcerning inspecting certificating vessels is set forth in the specific subchapter governing a particular class of vessels.
- (1) For passenger vessels see part 70 of subchapter H (Passenger Vessels) of this chapter.
- (2) For cargo and miscellaneous vessels see part 90 of subchapter I (Cargo

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and Miscellaneous Vessels) of this chapter.

- (3) For tank vessels see part 30 of subchapter D (Tank Vessels) of this chapter.
- (4) For small passenger vessels see part 114 of subchapter K (Small Passenger Vessels Carrying More Than 150 Passengers or with Overnight Accommodations for More Than 49 Passengers) and part 175 of subchapter T (Small Passenger Vessels) of this chapter.
- (5) For uninspected vessels see part 24 of subchapter C (Uninspected Vessels) of this chapter.
- (6) For vessels carrying certain bulk dangerous cargoes see subchapter O of this chapter.

[CGFR 65-50, 30 FR 16604, Dec. 30, 1965, as amended by CGFR 67-83, 33 FR 1102, Jan. 27, 1968; CGFR 70-10, 35 FR 3706, Feb. 25, 1970; CGD 73-96, 42 FR 49022, Sept. 26, 1977; CGD 86-033, 53 FR 36023, Sept. 16, 1988; 53 FR 46871, Nov. 21, 1988; CGD 90-008, 55 FR 30659, July 26, 1990; CGD 97-057, 62 FR 51041, Sept. 30, 1997; USCG-1999-5040, 67 FR 34760, May 15, 2002]

§ 2.01-8 Application of regulations to vessels or tankships on an international voyage.

- (a) Where, in various places or portions in this chapter, requirements are stipulated specifically for *vessels on an international voyage* or *tankships on an international voyage*, it is intended that these requirements apply only to vessels or tankships, as applicable, which are subject to the International Convention for Safety of Life at Sea, 1974.
- (b) For details regarding application of Convention requirements to tankships, see §30.01-6 of this chapter; to passenger vessels, see §70.05-10 of this chapter; to cargo ships other than tankships, see §90.05-10 of this chapter; and to small passenger vessels, see §\$115.900 and 176.900 of this chapter. (E.O. 11239, 30 FR 9671, 3 CFR, 1965 Supp.).

[CGFR 65-50, 30 FR 16604, Dec. 30, 1965, as amended by CGD 90-008, 55 FR 30659, July 26, 1990; USCG-1999-4976, 65 FR 6499, Feb. 9, 2000]

§2.01-10 Inspection requirements—domestic vessels.

(a) If during the inspection of a vessel made at the request of the master, owner, or agent, the vessel or her

equipment is found not to conform to the requirements of law or regulations in this chapter, the requirements which must be met will be listed on Form CG-835, Notice of Merchant Marine Inspection Requirements, and given to the master of the vessel.

(b) The Coast Guard on its own initiative may examine or inspect or reinspect at any time any vessel subject to inspection under Subtitle II, Title 46 of the U.S. Code, Title 46 and Title 33 U.S. Code. If during such examination, inspection, or reinspection, any failure to comply with any applicable requirement of law and/or applicable regulations in this chapter, or any defects or imperfections become apparent tending to render the navigation of the vessel unsafe, or that repairs have become necessary, the Coast Guard will so notify the master and state what is required.

[CGFR 65-50, 30 FR 16604, Dec. 30, 1965, as amended by CGD 95-028, 62 FR 51194, Sept. 30, 1907]

§ 2.01-13 Inspection requirements—foreign vessels.

- (a) Foreign vessels registered in countries which are parties to the effective International Convention for Safety of Life at Sea are normally subject to the examination provided for in Chapter I of that Convention. However, in the case of any vessel involving novel features of design or construction, upon which that Convention is silent or which involve potential unusual operating risks, a more extensive inspection may be required when considered necessary to safeguard the life or property in United States ports where such vessel may enter. In such a case, pertinent plans and/or calculations may be required to be submitted sufficiently in advance to permit evaluation before inspection.
- (b) Foreign vessels registered in countries which are not parties to the effective International Convention for Safety of Life at Sea, or foreign vessels registered in countries which are parties to the effective Convention but which vessels are exempted from part or all of the Convention, may under conditions specified in applicable inspection laws be subject to inspection